

Nomad V2 Pro Altimeter/Compass

Altimeter Data, Chronograph, Chronograph Data and Alarm. Press C to change from mode to mode, hold down B to switch between Normal Press C to change from mode to mode,

Time mode and Dual Time mode as in the following:

Hold B

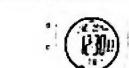
DUAL TIME

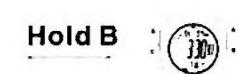
> NORMAL TIME

COMPASS BAROMETER ALTIMETER ALTIMETER DATA CHRONOGRAPH CHRONOGRAPH DATA

ALARM * At any mode, holding down C will change to Time mode directly

TIME MODE





To calibrate the compass

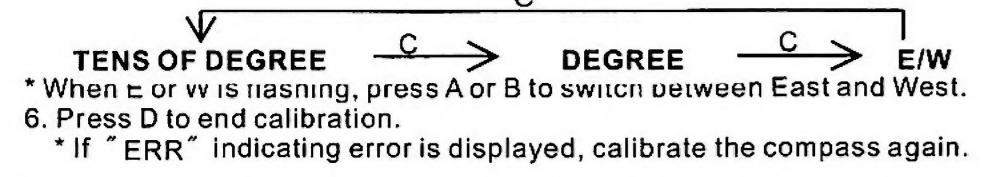
 Hold down D until "CAL" is shown on the display, indicating the calibration screen.

2. Rotate the product slowly for 2 complete rotations. * Each rotation must last for at least 15 seconds.

3. Press D and the ten-degree digit starts to flash on the display, indicating the declination angle setting screen. * Pressing A will end calibration and skip skipping the declination angle setting.

In this case, the declination angle is set to 0 degrees. 4. Use A (+) and B (-) to change the setting. Holding down either button allows high speed scrolling.

5. Press C to advance to the next setting as in the following:



To take bearings 1. Press and release A, bearings will be taken and shown for about 10 seconds.

* If no bearing is being taken, the display shows "---" 2. Press and hold A, bearings will be taken and shown contuouly and

for 10 seconds more after A is released.

INSTRUCTION MANUAL for NOMAD V2 Pro

INTRODUCTION: The Nomad V2 Pro is a digital product that provides altimeter, barometer,

compass, altimeter data, dual time, chronograph, chronograph data and alarm functions.

Features: Altimeter

- 1 meter (3 foot) resolution and with working range from -700 meters (-2296 feet) to 9000 meters (29520 feet).

- Graphical representation of recent changes in altitude. - Unit of measurement selectable between meters and feet.

- Up to 20 altitude readings can be recorded, with applicable time and date.

Barometer - .01 inHg (inches of mercury) resolution with working range from 8.85 inHg to 32.50 in Hg. Units of measurement selectable to metric readings with 1 mb/hPa

resolution and working range from 300 mb/hPa to 1100 mb/hPa. - Graphical representation of recent pressure changes.

- 24 hour barometric data recall. - Pressure can be displayed as either relative to sea level or as actual pressure.

- Weather forecast. - Temperature can be displayed in either °F or °C.

Compass

Press C (repeatedly if necessary) to enter Time mode. - Mode prompt "TIME" is displayed first.

- There are 2 time modes, Normal Time (indicated by T1) and Dual Time (indicated by T2).

- There are 3 displays for time: Time, Time with Barometer and Time with Weather.

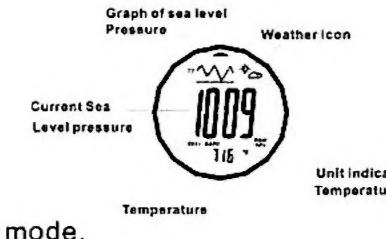
To switch between Normal Time and Dual Time: - Hold down B until the mode indicator (T1 or T2) stops flashing to switch between Normal Time mode and Dual Time mode.

To switch among the 3 time displays: - Use A to switch among the 3 displays for time.

* "TIME" "BAROMETER" or "WEATHER" is displayed first.

Graph of sea level Weather Icon pressure Unit indicator of Temperature Temperature Current sea level pressure Time / Barometer **Time Weather**

BAROMETER MODE



Use C to enter Barometer mode. - Mode prompt" BARO" is displayed first. - Barometer mode indicator is shown.

- The barometer has a resolution of .01 inHg (1 mbar/hPa) and has a working

range from 8.86 inHg (300 mbar/hPa) to 32.48 inHg (1100 mbar/hPa). - Both sea level pressure and absolute pressure can be displayed simultaneously.

- Graph showing the changes in sea level pressure is provided. * Graph will be cleared only after battery replacement or reset. - Weather forecast (indicated by the weather indicators) for the coming 24-48

hours is provided. * Forecast is accurate only if the barometer has been functioning for at least 12

- Temperature is of 0.1 degree resolution and with working range from -4 F (-20 C)

to 158°F (70°C). And unit in °F or °C selectable. - There are 3 displays for Barometer mode.

To switch among the 3 displays for barometer mode Use A to switch among the 3 displays for barometer mode. - Digital compass provides 16 cardinal directions and bearing in degrees (one degree resolution).

- Declination adjustable.

English

- 2 separate time modes can be set to either 12 or 24 hour formats. - Displays year, month, day/date, hour, minute and seconds. Chronograph

- 1/100-second resolution with working range up to 24 hours. - Up to 100 lap/split times can be stored in a maximum of 30 runs. Alarm

- 2 daily alarms.

- Hourly chime. Electro-luminescent backlight - 3 second backlight. BASIC OPERATION OF BUTTONS

A: - SWITCH AMONG DISPLAYS - TAKE BEARING

- RECALL BAROMETRIC DATE (PRESS AND HOLD) - STORE ALTITUDE DATA (PRESS AND HOLD)

- FORWARD SELECTION OF ALTITUDE DATA - START/LAP OF CHRONOGRAPH

- RETRIEVE DATA IN RUN

- TURN ALARM ON AND OFF

* Graph of sea level pressure is described in BAROMETER MODE.

To set time:

1. Hold down D until the hour digits start to flash on the display, which indicates the setting screen.

2. Use A (+) and B (-) to change the setting. Holding down either button scrolls the setting at high speed.

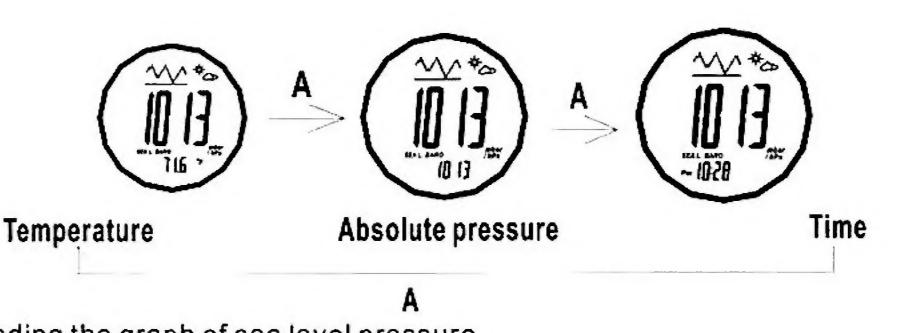
3. Press C to advance to the next setting as in the following:

HOUR
$$\xrightarrow{C}$$
 MINUTE \xrightarrow{C} SECOND \xrightarrow{C} YEAR \xrightarrow{C} DAY \xleftarrow{C} MONTH \xleftarrow{C} C

* When second digits are flashing, press A or B to reset the digits to 00. Resetting seconds when the digits are between 00 to 29 will leave the minute digits unchanged, or between 30 to 59 will increase the minute digits by one.

* When 12 or 24 is flashing, press A or B to switch between 12- or 24-hour formats. If 12-hour format is chosen, A or P indicator will be shown. 4. Press D to exit the setting screen and day of the week will be adjusted

automatically.



Reading the graph of sea level pressure

The graph shows the relative changes in sea level pressure in the past 24 hours with the current pressure represented on the right. Each horizontal point represents one hour while each vertical point represents the relative reading of pressure in that time. To view the precise reading for each hour, see "24 hour recall", below.

24 hours recall of Barometric Data 24 hours recall shows the barometric data for past 24 hours with graph and

numerical reading. 1. Press C to enter to Barometer mode.

2. Press and hold A until the recall display is shown, indicated by a thin, flashing

3. Press A to scroll left and B to scroll right through the graph. Barometric

pressure for each indicated hour will be displayed as you scroll.

- SWITCH BETWEEN UNITS OF ALTITUDE (PRESS AND HOLD) - REVERSE SELECTION OF ALTITUDE DATA - STOP CHRONOGRAPH

- SWITCH BETWEEN UNITS OF TEMPERATURE (PRESS AND HOLD)

B: - SWITCH BETWEEN NORMAL TIME AND DUAL TIME (PRESS AND HOLD)

- STORE CHRONOGRAPH DATA (PRESS AND HOLD)

- SELECT RUN NUMBER - SWITCH BETWEEN ALARM 1 AND ALARM 2

- FORWARD SETTING (SET OR CALIBRATION)

- REVERSE SETTING (SET OR CALIBRATION) C: - MODE CHANGE - CHANGE TO TIME MODE (PRESS AND HOLD)

D: - BACKLIGHT - ENTER SET OR CALIBRATION (PRESS AND HOLD) - CLEAR DATA (PRESS AND HOLD)

BACKLIGHT

Press D to illuminate the backlight for 3 seconds.

There are 9 modes: Normal Time, Dual Time, Compass, Barometer, Altimeter,

COMPASS MODE Cardinal indicator South indicator Bearing

Use C to enter Compass mode.

- Mode prompt "COMP" is displayed first and bearings will be taken automatically. - Compass mode indicator is shown.

- When you take bearings, readings are shown in one of 16 cardinal indications together with bearing in degrees.

- North is indicated by 1 flag and 3 flags indicate South. - Declination correction is done automatically; however, correct declination angle must be entered during compass calibration sequence below.

- Declination is the difference between true north and magnetic north. To find the correct declination angle for your region, check the following website: http://www.ngdc.noaa.gov/seg/geomag/jsp/Declination.jsp

* Important

1. The compass should be calibrated before use.

sources of electro-magnetic interference.

Use A to switch to the barometer display with temperature. Hold down B until the unit indicator (°F or °C) stops flashing to switch temperature

between °F and °C. To set sea level pressure reading

2. Press C, "SEALEVEL" scrolls on the display, which indicates reading setting

* The current sea level pressure reading starts to flash.

setting at high speed.

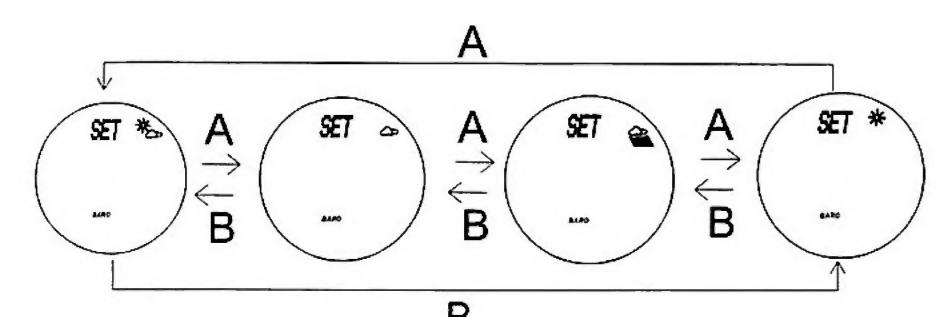
4. Press D to exit the setting screen. To set current weather

SPORTMODE

. Hold down D until "WEATHER" scrolls on the display, which indicates the weather setting screen.

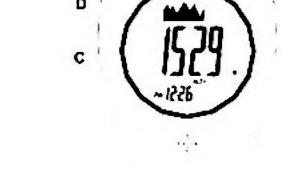
* The weather indicators start to flash.

2. Use A (+) and B (-) to change the setting as in the following:



3. Press D to exit the setting screen

ALTIMETER MODE



Use C to enter Chronograph mode.

* Leading zeros will not be shown.

- Mode prompt "CHRO" is displayed first. - The chronograph is of 1/100-second resolution for the first hour and 1-secon resolution for the rest and with working range up to 24 hours, then the

chronograph stops automatically. - For the first hour, the chronograph shows minutes, seconds and 1/100-seco then it shows hours, minutes and seconds.

- Memory space for 100 lap/split times stored in a maximum of 30 runs. - The chronograph lets you measure elapsed time, lap/split times and two (or more) finishes. * When you take lap/split times, the display will be frozen to show lap time, s

time and lap number for about 6 seconds, then the display will show the cui it

To measure elapsed time Press A to start the chronograph. Press B to stop the chronograph.

To measure lap/split times

running times automatically.

- You can resume the measurement operation by pressing A. - Hold down B until the next run number is shown on the display. - Data of the current run is stored and chronograph is reset to all zeros.

Press A to start a time measurement. Press A again when you want to take the first lap/split time.

To set alarm time and turn chime on and off

 Daily alarm sounds at the same time each day, while it is turned on. - The alarm sounds at the preset time for about 20 seconds, or until you stop it pressing any button. - The alarm on indicator is only displayed at the time mode that the alarm is se

- Hourly chime sounds at every full hour, while it is turned on. - If chime is turned on, confirmation sound will be given whenever a button is pressed.

To switch between alarm 1 and alarm 2 Press B to switch between alarm 1 (indicated by AL-1) and alarm 2 (indicated)

Hold down D until the hour digits start to flash on the display, which indicates t setting screen. Use A (+) and B (-) to change the setting. Holding down either button scrolls th setting at high speed. Press C to advance to the next setting as in the following:

Use C to enter Altimeter mode. - Mode prompt "ALTI" is displayed first.

- Altimeter mode indicator is shown.

- Up to 20 altitude/time readings can be stored.

- The altimeter has a 1 meter (or foot) resolution and has a working range from -

700 meters (-2296 feet) to 9000 meters (29520 feet). - Altitude reading can be switched between meters and feet. - Graph showing the changes in altitude is displayed above the current altitude

reading. * Graph will be cleared only after battery replacement or reset.

Reading the altitude graph

The altitude graph shows the relative changes in altitude in the past with the current altitude represented on the right. Each horizontal point represents 15 minutes while each column represents the relative reading of altitude in that time. * It is not possible to get the exact reading from the graph. User can only get the trend of changes from the graph.

reading between meters and feet.

To switch between meters and feet

* "STORED" and data number are shown.

To store altitude data Hold down A until "DATA" stops flashing to store the current altitude data.

Hold down B until the unit indicator (M or Ft) stops flashing to switch altitude

Press A again when you want to take the next lap/split time. - You may take up to 100 lap/split times by pressing A. - Press B to stop the time measurement.

- Hold down B until the next run number is shown on the display. - Data of the current run is stored and chronograph is reset to all zeros. To measure two (or more) finishes Press A to start a time measurement.

Press A again when the second runner finishes. - You may record the finish time of up to 100 runners by pressing A. 4. Press B when the last runner finishes. - Time measurement is stopped.

Press A again when the first runner finishes.

mode. To clear times in current run

Press B to stop the chronograph. Hold down D until the chronograph shows all zeros.

5. Hold down B until the next run number is shown on the display.

- Data of the current run is stored and chronograph is reset to all zeros.

- The finish times for the runners are the split times stored in Chronograph Data

- Times in current run are cleared

- When TIME 1 or TIME 2 is flashing, press A or B to switch between setting the alarm to refer to Normal Time (TIME 1) and Dual Time (TIME 2). - When ON or OFF is flashing, press A or B to turn the chime on (indicated by ON)

and off (indicated by OFF). - If chime is turned on, the chime on indicator will be shown after exiting setting screen.

- The alarm turns on, which is indicated by ON and the appearance of the alarm on

To turn the alarm on and off

indicator.

4. Press D to exit the setting screen.

Press A to turn the alarm on (indicated by ON) and off (indicated by OFF). - If the alarm is turned on, the alarm on indicator will be shown.

RESETTING THE PRODUCT

Replace with a CR2032 cell or equivalent.

Hold down A, B, C and D simultaneously, all segments will be "on", then release the buttons and the product will be reset. - After reset, there will not be any measurement of altitude, pressure or

temperature until A, C is pressed. - After reset, entering Compass mode will change to calibration screen directly. **BATTERY REPLACEMENT**

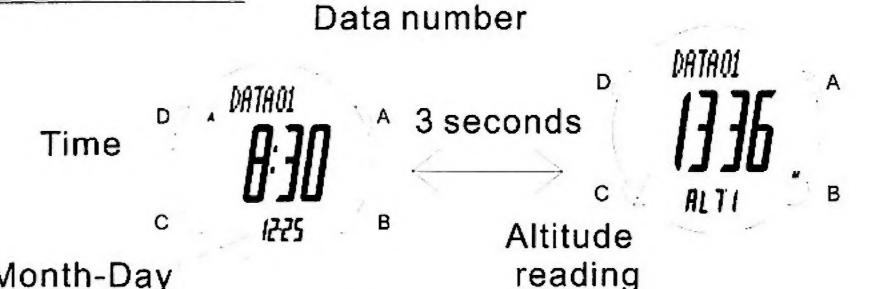
Altimeter mode with altitude change: measures every 2 seconds

To calibrate altitude reading

Hold down D until the current altitude reading starts to flash on the display, which indicates the setting screen. Use A (+) and B (-) to change the setting. Holding down either button scrolls the

setting at high speed. Press D to exit the setting screen.

ALTIMETER DATA MODE



Month-Day

Use C to enter Altimeter Data mode. - Mode prompt "ALTI DATA" is displayed first. - Data number, time, date and altitude reading can be retrieved.

* Altitude data are shown in 2 different displays. To retrieve the altitude data

Use A (+) and B (-) to select the altitude data to be retrieved.

CHRONOGRAPH DATA MODE Lap time indicator 2 second "LAP DI

indicator Use C to enter Chronograph Data mode. - Mode prompt "CHRO DATA" is displayed first. - Run number, date, lap/split time of each lap, best lap time and average lap time can be retrieved.

- If chronograph is running, chronograph data cannot be cleared. To retrieve the chronograph data Use B to select the run to be retrieved.

- Run number and date are shown for about 2 seconds first. 2. Press A to retrieve the data one by one.

- Display examples: LAP 03 ___ Lap number "LAP DI Lap/split time Best lap time Average lap time of lap 1

Altimeter mode without altitude change (barometer mode): every 2.5 Barometer mode: measures every 4 minutes. Changes to Time mode after 24 Temperature: measures every 2.5 minutes.

WARRANTY ONE-YEAR LIMITED WARRANTY

We warrant this product against defects or malfunctions in materials and workmanship, and against failure to conform to this product's written specifications, for one year from the date of original purchase by you. WE MAKE NO OTHER EXPRESS WARRANTY OR REPRESENTATION OF ANY KIND WHATSOEVER CONCERNING THIS PRODUCT. Your remedies under this warranty will be available so long as you can show in a reasonable manner that any defect or malfunction in materials or workmanship, or any non-conformity with the product's written specifications, occurred within two years from the date of your original purchase, which must be substantiated by a dated sales receipt or sales slip. Any such defect, malfunction, or non-conformity which occurs within one year from your original purchase date will either be repaired without charge or be replaced with a new product identical or reasonably equivalent to this product, at our option, within a reasonable time after our receipt of the product. THIS REPAIR, OR REPLACEMENT OR REFUND (AS JUST DESCRIBED) IS THE EXCLUSIVE REMEDY AVAILABLE TO YOU AGAINST US FOR ANY DEFECT. MALFUNCTION, OR NON-CONFORMITY CONCERNING THE PRODUCT OR

To clear the altitude data Hold down D until " ---- " is shown on the display to clear all altitude data stored.

Use C to enter Sport Mode - Mode prompt "SPORT" is displayed first.

last 5 seconds of the countdown. - When start timer reaches zero it will begin race timing.

indicator

Use B to select the run to be cleared Hold down D until "CLEAR HOLD ALL" is shown on the display, release D and the selected run will be cleared.

To clear one particular run

Alarm 1 indicator T1 indicator " AL-1 Alarm time

ON/OFF status indicator

- Mode prompt "ALRM" is displayed first. - There are 2 daily alarms and they can be set to refer to Normal Time (indicated by T1) or Dual Time (indicated by T2).

FOR ANY LOSS OR DAMAGE RESULTING FROM ANY OTHER CAUSE WHATSOEVER. WE WILL NOT UNDER ANY CIRCUMSTANCES BE LIABLE TO ANYONE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR OTHER INDIRECT DAMAGE OF ANY KIND.

This warranty does NOT apply in the following circumstances: (1) when the product has been serviced or repaired by anyone other than us; (2) when the product has been altered, adjusted, or handled in a manner other than according to the instructions furnished with the product; or (3) when any defect, problem, loss, or damage has resulted from any accident, misuse, negligence, or carelessness, or from any failure to provide reasonable and necessary maintenance in accordance with the instructions of the owner's manual for the

We reserve the right to make changes or improvements in our products from time to time without incurring the obligation to install such improvements or changes on

which may vary from state to state. REMINDER: You must retain the sales slip or sales receipt proving the date of your original purchase in case warranty service is ever required.

FOR WARRANTY SERVICE, CONTACT US FOR AN RA# AT: BRUNTON 620 East Monroe Ave

- ADVANCE TO NEXT SETTING (SET OR CALIBRATION) - EXIT (SET OR CALIBRATION)

MODE CHANGE OPERATION:

> Compass mode indicator North indicator

CALIBRATION SCREEN

- North-South arrow is shown on circumference of the LCD.

2. The compass must be kept in a level position when in use. 3. For best accuracy, avoid using the compass too close to metal objects or

To switch between mbar/hPa and inHg 1. Use A to switch to the barometer display with Sea level and actual pressure. 2. Hold down C unit the unit indicator (mbar/hPa or inHg) stops flashing to switch pressure between mbar/hPa and inHq. To switch between °F and °C

1. Hold down D until "WEATHER" scrolls on the display, which indicates the weather setting screen. * The weather indicators start to flash.

3. Use A (+) and B (-) to change the setting. Holding down either button scrolls the

It is possible to Calibrate your Nomad V2 to more accurately represent your

Press E to switch between the 2 displays of data. * If no button is pressed, the 2 displays will be shown for 3 seconds alternately.

* Altitude data cannot be cleared individually.

- Press A to start the 10 second countdown start timer. The timer will beep for the

- Press B to stop timing. Press B again to reset 10 second start timer. CHRONOGRAPH MODE Lap time indicator D LAP 00'00.00 LAP Split Time

To clear all runs Hold down D until " ----" is shown on the display. - All runs are cleared. ALARM MODE

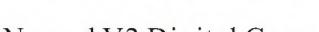
Chime on indicator Alarm on indicator Use C to enter Alarm mode.

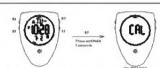
equipment or items previously manufactured. This warranty gives you specific legal rights and you may also have other rights

Riverton, Wyoming 82501 307.856.6559

BRUNTON.

Nomad V2 Digital Compass





- Calibrate the compass before using for navigation.
- At any mode, press \$1 to enter Compass mode. Direction is shown at the top 2 rows and time is shown at the lower row of the LCD.
- Select a place away from any magnetic or electronic devices (preferably open areas), press and hold S4 for 3 seconds, and the compass will be ready for calibration with "CAL" displayed.
- Holding the compass level or on lop of a non-metallic table or desk, rotate the compass slowly for 2 complete rotations (each must last for at least 15 seconds), then press S4 to end the calibration and enter declination angle setting. To find the correct declination angle for your region, check the following website: http://www.ngdc.noaa.gov/seg/geomag/jsp/Declination.jsp
 Wilh each press of S2, the selected digit or E/W (East/West) direction can be
- changed. Press and hold \$2 for faster setting.
- With each press of S3, either the next digit or E/W will flash, indicating that the selected value can be changed.
- When selting E/W, press S2 to toggle East or West.

those limits the display shows ---

automatically after about 4 hours.

(H) HOW TO USE CHRONOGRAPH

shown at the lower row of the LCD.

use as daily alarms if month and day are set to "

hour and there will be button confirmation sound.

Press any button to stop the alarm sound.

K) HOW TO RESET THE NOMAD V2

start rotating clockwise.

second first.

- After all adjustments are completed press \$4 to end setting and return back to
- Holding the compass level, press S1 and the direction, in degrees and cardinal points that the compass is facing at that moment will be displayed on the screen. The indicator at the perimeter of the display will face North when S1 is pressed.

The working range of temperature sensor is -4°F (-20°C) to 131°F (55°C). Beyond

Press S3 to show Chronograph mode, mode prompt "CH" will be displayed for 1

Press S2 to start the chronograph; an indicator at the perimeter of the LCD will

middle row and 1/100-seconds in the lower row of the LCD, then the chronograph

shows hours and minutes in the middle row and seconds in the lower row of the

Press and hold S2 for 3 seconds to toggle the alarm and chime function on or off.

If the alarm or chime Function is "on", the corresponding icon will be shown

1. There are 2 schedule alarms that work independently and they present alarm number, T1/T2, hours, minutes, month, day and status. And they can be set to

2. The alarm sounds for 20 seconds at alarm time if the alarm function is "on"

. The alarm function is automatically set to" on" when entering setting mode.

5. The alarm icon is displayed at the lime mode (T1 or T2) that the alarm is set to

3. If the chime function is "on", the watch will give out "Beep" sound at every ful-

"CH" is shown at the upper row, minutes and seconds of chronograph are

For the first 30 minutes, the chronograph shows minutes and seconds in the

shown at the middle row while time and 1/100-seconds of chronograph are

2. The Nomad V2 will exit Temperature mode and change to time mode

Chronograph, Timer and Alarm, Electronic compass with digital direction indication in 8 positions together with

7 modes of operation: Compass, Normal Time (T1), Dual Time (T2), Temperature,

- Temperature of 0.1 degree resolution and with working range from -4°F (-20°C) to 131"F (55°C).
- Temperature displayed in F or C selectable
- Time presents hours, minutes, seconds, month, day and weekday.
- 12/24-hour display formats selectable.

OPERATING INSTRUCTION FOR V2

(A) FEATURES

- Aulo calendar from 2000-2029.
- 1/100-second chronograph with working range up to 24 hours and "Split" time. 1-second resolution Timer with range of 23 hours 59 minutes 59 seconds. User option for Count Down Stop, Count Down Repeat and Count Down Up function.
- 2 schedule alarms that can be set to refer to T1 or T2 and can also be set to use
- Hourly chime signal, chime "on" with button confirmation sound.
- If you press and hold \$1 for 3 seconds, the direction, in degrees and cardinal

points, will be detected continuously for 5 seconds. To exit Compass mode, press \$3 to return back to the previous mode

The compass is very sensitive to magnetic or electric fields, so you must avoid using or calibrating the compass near any magnetic or electronic devices, as

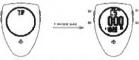
- 1. The compass displays digital direction indication in 8 positions along with degree reading.
- Calibration allows user to align the compasses magnetic sensor with the earth's magnetic field so that the compass can detect correct direction. This should be done away from metallic objects or electro-magnetic interference.
- 3. Always keeps the compass level when using or calibrating it. Otherwise it may result in an erroneous reading.
- . While calibrating the compass, if it is rotated less than 2 rotations or the time tor each rotation is less than 15 seconds, the directional reading may not be as accurate as it could be.
- 5. With the proper declination angle added, the compass will display true North as opposed to magnetic North.
- Er" is displayed, the compass needs to be calibrated again.
- 7. If there is no button operation for about 70 seconds in Compass mode, the
- Nomad V2 will return back to the previous mode automatically.
- 8. If 24-hour display format is selected for time mode, there will be no PM "P" indicator in Compass mode.

Press S2 to take split time; "sptit" time will be shown for about 10 seconds (with SPL" flashing), then the display will show current running time of chronograph. Press S2 again to take the next split time.

Press S4 to stop the chronograph; the indicator at the perimeter of the LCO will stop rotating. Then press S2 to re-start the chronograph, or press S4 again to reset the chronograph back to zeros.

The chronograph has 1/100th of a second resolution for the first 30 minutes and 1 second resolution thereafter, with a maximum measured time of 24 hours.

(1) HOW TO USE THE TIMER



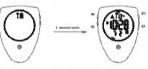
- Press S3 to show Timer mode, mode prompt "TR" will be displayed for 1 second
- "CR" or "CU" is shown at the upper row, hours and minutes of timer time are shown at the middle row while time and seconds of timer time are shown at the lower row of the LCD.
- Press and hold S4 for 3 seconds to enter setting mode. The seconds digits start flashing
- Press S2 to change the value of the flashing digits (hold down S2 for faster scrolling)

Press \$3 to select the next function to be set. The sequence is shown as follows: Press S2 to select between Count Down Stop "CS", Count Down Repeat "CR" and Count Down Up "CU" functions.

- Press S4 to slart the timer; an indicator at the perimeter of the LCD will start
- rolating counter-clockwise when the timer is counting down.
- to reload the preset timer time
- The timer has a 1-second resolution and a working range of up to 24 hours. 2. There are 3 different limer functions: Count Down Slop CS, Count Down
- 3. For Count Down Up "CU" functions, the timer can count up to 24 hours and then stop automatically.
- 4. If presel timer time is less than 30 seconds, the watch will beep for 1 second when the timer counts down t zero. If preset timer time is equal to or more than 30 seconds, the watch will beep for about 10 seconds When timer counts down to zero. Press any button can stop the "Beep" sound.

(J) HOW TO USE THE ALARM AND CHIME





- DIRECT CHANGE TO TIME MODE (PRESS AND HOLD)

TOGGLE NORMAL TIME OR DUAL TIME (PRESS AND HOLD)

- TOGGLE TEMPERATURE IN °F OR °C (PRESS AND HOLD)

- TM" will be displayed for 1 second first.
- shown at the middle row date and seconds of time are shown at the lower row of
- Press and hold \$4 for 3 seconds to enter setting mode. The second digits start flashing.
- Wilh each press of S2, the selected digits, weekday or 12/24Hr to be adjusted (flashing) can be made. Press and hold S2 for fast setling.
- With each press of S3, the next digits, weekday or 12/24Hr for setting can be
- When setting seconds, pressing S2 while the second digits count between 30 to
- 59 will reset the second digits to 00 and 1 will be added to the minute digits. Year can be set from 2000 to 2029.

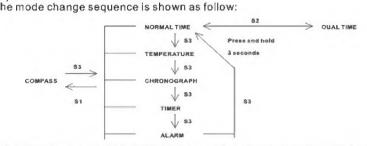
- SET (PRESS AND HOLD)
- STOP/RESET OF CHRONOGRAPH

- RELOAD PRESET TIMER TIME

- SELECT SETTING (SET)

(D) MODE CHANGE OPERATION

- EXIT (SET)



START CALIBRATION (PRESS AND HOLD IN COMPASS MODE)

At any mode, press and hold \$3 for 3 seconds will change to time mode directly

(E) HOW TO CALIBRATE AND USE COMPASS

24-hour display format is selected, there will be no PM "P" indicator.

After all adjustments are completed, press \$4 to exit the setting mode.

- 1. When Normal Time mode (T1) is displayed, pressing and holding S2 for less Ihan 2 seconds allows you to view dual lime without changing the mode. Use the same procedure to view T1 when using Dual Time mode (T2).
- 2. If there is no button operation for 2-3 minutes in setting mode, the Nomad V2 will automatically return back to T1 mode or T2 mode respectively.

G) HOW TO USE TEMPERATURE MODE

- When in the Time Mode, pressing S3 for several seconds will display the
- Temperature Mode. Mode prompt "TE" will be displayed for 1 second first. Weekday and T1/T2 are shown at the upper row, hours and minutes of time are shown at the middle row while temperature and seconds of time are shown at the lower row of the LCD.
- Press and hold S2 for 3 seconds to loggle °F or °C display.
- The temperature displayed can be offset, to a maximum of + 5 degrees, from the detected temperature, Press and hold S4 for 3 seconds to start temperature
- Press S2 to change the value of the flashing digit (hold down S2 for faster scrolling). Press S3 to toggle between the tenths and whole degree digits.
- After all adjustments are completed, press S4 to end the offset process,
- Press S3 to show Alarm mode, mode prompt "AL" will be displayed for 1 second
- Press S2 to select "A1" (alarm 1), "A2" (alarm 2) or "AL" (chime) "A1" / "A2" and T1/T2 are shown at the upper row, alarm time is shown at the middle row while date and status of alarm are shown at the lower row of the LCD
- for alarm lime display. "AL" and T1/T2 are shown at the upper row, ":00" is shown at the middle row while time and chime status are shown at the lower row of the LCO for chime
- At alarm time display, press and hold S4 for 3 seconds to enter setting mode. The
- hour digits start flashing. Press S2 to change the setting of whatever digits are flashing. Press and hold
- S2 for fast scrolling With each press of S3, the next field will begin flashing, indicating that it can now
- be set.

The sequence is shown as follows:



-When setting T1/T2, press S2 to toggte setting the atarm to refer to Normal Time mode (T1) or Dual Time mode (T2). After all adjustments are completed, press S4 to exit the setting mode.

This warranty gives you specific legal rights and you may also have other rights REMINDER: You must retain the sales slip or sales receipt proving the date of

FOR WARRANTY SERVICE, CONTACT US FOR AN RA#AT:

your original ourchase in case warranty service is ever required.

BRUNTON 620 Easl Monroe Ave Riverton, Wyoming 82501 307.856.6559 support@brunton.com

Remark:

After reset, press S1 to start the compass calibration process

(L) BATTERY REPLACEMENT Replace with a CR2032 cell or equivalent,

ONE-YEAR LIMITED WARRANTY

We warrant this product against defects or malfunctions in materials and

workmanship, and against failure to conform to this product's written specificallons, for one year from the date of original purchase by you. WE MAKE NO OTHER EXPRESS WARRANTY OR REPRESENTATION OF ANY KIND WHATSOEVER CONCERNING THIS PRODUCT. Your remedies under this warranty will be available so long as you can show in a reasonable manner that any defect or malfunction in materials or workmanship, or any non-conformily with the product's written specifications, occurred within two years from the date of your original purchase, which must be substantiated by a dated sales receipt or sales slip. Any such defect, malfunction, or non-conformity which occurs within one year from your original purchase date will either be repaired without

charge or be replaced with a new product identical or reasonably equivalent to this product, at our option, within a reasonable time after our receipt of the product. THIS REPAIR, OR REPLACEMENT OR REFUND (AS JUST DESCRIBED) IS THE EXCLUSIVE REMEDY AVAILABLE TO YOU AGAINST US FOR ANY DEFECT, MALFUNCTION, OR NON-CONFORMITY CONCERNING THE PRODUCT OR FOR ANY LOSS OR DAMAGE RESULTING FROM ANY OTHER CAUSE WHATSOEVER, WE WILL NOT UNDER ANY CIRCUMSTANCES BE LIABLE TO ANYONE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR OTHER INDIRECT DAMAGE OF ANY

This warranty does NOT apply in the following circumstances: (1) when the product has been serviced or repaired by anyone other than us; (2) when the product has been altered, adjusted, or handled in a manner other than according to the instructions furnished with the product; or (3) when any defect, problem, loss, or damage has resulted from any accident, misuse, negligence, or carelessness, or from any failure to provide reasonable and necessary maintenance in accordance with the instructions of the owner's manual for the

We reserve the right to make changes or improvements in our products from time To time without incurring the obligation to install such improvements or changes on equipment or items previously manufactured.

After reset the display will be as follows

retease the buttons and the Nomad V2 will be reset to detault values

Press all buttons simultaneously until you hear a chime sound briefly. Then

The V2 is a digital compass that also provides temperature, dual time, chronograph, timer and alarm functions. The main features are listed as follow:

English

START/SPLIT OF CHRONOGRAPH TIMER START SELECTA1/A2 OR AL

- 3 second back light

Press S4 for 3 second back light

S1: - ENTER COMPASS MODE

(C) BASIC OPERATION OF BUTTONS

(B) BACK LIGHT

TOGGLE ALARM AND CHIME ON OR OFF (PRESS AND HOLD)

- SHOW DIRECTION - VIEW NORMALTIME OR DUALTIME

VIEW TEMPERATURE IN F OR C

ADJUST SETTING (SET)

S3: - MODE CHANGE EXIT COMPASS MODE

(F) HOW TO SET TIME (T1 and T2)

Press S3 to show Normal Time mode (T1) or Oual Time mode (T2), mode prompt

Weekday and T1/T2 are shown at the upper row, hours and minutes of time are

- Press and hold S2 for 3 seconds to toggle between Normal Time mode (T1) or Dual Time mode (T2).

- When setting 12/24Hr, press S2 to toggle 12-hour or 24-hour display formats. If
- Atter all adjustments are completed, press S4 to exit the setting mode
- Press S4 to slop the timer. Then press S2 to re-start the timer or press S4 again
- Repeat "CR" or Count Down Up "CU" can be selected.

